Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6612368").PN. ·	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 12:50
L2	31	("20010011593" "20010042618" "2 0020000322" "20020011336" "2003 0089501" "3207221" "3409084" "44 05016" "4461354" "4651831" "4848 457" "4958686" "5143158" "550323 0" "5544707" "5884706" "5971077" "5992526" "5992527" "5996697" " 6015013" "6039119" "6050339" "60 53252" "6076605" "6082460" "6152 230" "6227300" "6227301" "630221 2" "6367551").PN.	US-PGPUB; USPAT	OR	ON	2005/06/22 12:50
L3	1635	(166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 13:59
L4	234	3 and spool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:00
L5	149	4 and hanger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:00
S1	926	(166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/06/10 15:02
S2	119	((166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 13:59
S3	50	(((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) and cap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/10 14:58

391	(166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.	USOCR	OR	OFF	2002/06/10 15:02
. 25	((166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool	USOCR	OR	ON	2002/06/10 15:11
188	((166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/10 15:12
75	(((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:00
44	((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger) not ((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) and cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2002/06/10 15:15
113	(((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) not ((((166/368, 85.4,86.3,87.1,91.1,92.1,93.1,94.1, 97.1,75.13,85.1,85.5).CCLS.) and cap) and hanger)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/10 15:23
69	(((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) not (((166/368, 85.4,86.3,87.1,91.1,92.1,93.1,94.1, 97.1,75.13,85.1,85.5).CCLS.) and cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2002/06/10 15:23
. 27	(US-6227301-\$ or US-6227300-\$ or US-6152230-\$ or US-6053252-\$ or US-6015013-\$ or US-5299641-\$ or US-4461354-\$ or US-4460039-\$ or US-6367551-\$ or US-6302212-\$ or US-6076605-\$ or US-6062314-\$ or US-6050339-\$ or US-5996697-\$ or US-5971077-\$ or US-5884706-\$ or US-5992526-\$ or US-542872-\$ or US-4688633-\$ or US-6394186-\$ or US-6186239-\$ or US-6039119-\$). did. or (US-20020011336-\$ or US-20020000322-\$ or	US-PGPUB; USPAT	OR	OFF	2002/06/11 10:53
4	US-20010042624-\$ or US-20010042618-\$ or US-20010011593-\$).did. (US-3409084-\$ or US-3207221-\$ or US-3142337-\$ or US-3064735-\$).	USOCR	OR	OFF	2002/06/11 10:53
	25 188 75 44 113	93.1,94.1,97.1,75.13,85.1,85.5). CCLS. ((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool ((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap ((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger (((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger) not ((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) and cap) ((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) not ((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) not ((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) not ((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) not (((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and	93.1,94.1,97.1,75.13,85.1,85.5). CCLS. 25 ((166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool ((166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap 75 (((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger 44 ((((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger) 45 ((((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger) 16 (((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) and cap) 17 (((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) not ((((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and dap) not (((166/368,85.4,86.3,87.1,91.1,92. 1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) not (((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) not (((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) not ((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool not ((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1	33.1,94.1,97.1,75.13,85.1,85.5). CCLS.	93.1,94.1,97.1,75.13,85.1,85.5). CCLS. 25 ((166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool 188 ((166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap (((166/368,85.4,86.3,87.1,91.1,92.1, 93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap ((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger 44 (((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and cap) and hanger) not ((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) and cap) 113 ((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool) and cap) 113 ((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and app) not ((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and app) not ((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and papol not ((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and papol not ((((166/368,85.4,86.3,87.1,91.1,92.1, 193.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool not ((((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool not (((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool not ((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool not ((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool not ((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,75.13,85.1,85.5). CCLS.) and spool not ((166/368,85.4,86.3,87.1,91.1,92.1,93.1,94.1,97.1,97.1,92

S13	24	((US-6227301-\$ or US-6227300-\$ or US-6152230-\$ or US-6053252-\$ or US-6015013-\$ or US-5299641-\$ or US-4461354-\$ or US-6302212-\$ or US-6367551-\$ or US-6302212-\$ or US-6050339-\$ or US-6050339-\$ or US-5996697-\$ or US-5971077-\$ or US-5884706-\$ or US-5992526-\$ or US-6394186-\$ or US-6186239-\$ or US-639119-\$). did. or (US-20020011336-\$ or US-20010042618-\$ or US-20010011593-\$).did.) and cap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 10:55
S14	1	(((US-6227301-\$ or US-6227300-\$ or US-6152230-\$ or US-6053252-\$ or US-6015013-\$ or US-5299641-\$ or US-4461354-\$ or US-4460039-\$ or US-6367551-\$ or US-6302212-\$ or US-6076605-\$ or US-6062314-\$ or US-6050339-\$ or US-5996697-\$ or US-5971077-\$ or US-5884706-\$ or US-5992526-\$ or US-5642872-\$ or US-4688633-\$ or US-6394186-\$ or US-6186239-\$ or US-6039119-\$). did. or (US-20020011336-\$ or US-20010042624-\$ or US-20010042618-\$ or US-20010011593-\$).did.) and cap) and (cap near3 (collet dog finger))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 10:57
S15	3806	"166"/\$ and cap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 10:56
S16	32	("166"/\$ and cap) and (cap near3 (collet dog finger))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 11:15
S17	55	("166"/\$ and cap) and (cap near5 (collet dog finger))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 11:10
S18	23	(("166"/\$ and cap) and (cap near5 (collet dog finger))) not (("166"/\$ and cap) and (cap near3 (collet dog finger)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 11:07

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S19	219	("166"/\$ and cap) and (cap same (collet dog finger))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 11:11
S20	72	("166"/\$ and cap) and (cap near8 (collet dog finger))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 11:11
S21	17	(("166"/\$ and cap) and (cap near8 (collet dog finger))) not (("166"/\$ and cap) and (cap near5 (collet dog finger)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 11:11
S22	10	((US-6227301-\$ or US-6227300-\$ or US-6152230-\$ or US-6053252-\$ or US-6015013-\$ or US-5299641-\$ or US-4461354-\$ or US-4460039-\$ or US-6367551-\$ or US-6302212-\$ or US-6076605-\$ or US-6062314-\$ or US-6050339-\$ or US-5996697-\$ or US-5971077-\$ or US-5884706-\$ or US-5992526-\$ or US-6394186-\$ or US-6186239-\$ or US-6039119-\$). did. or (US-20020011336-\$ or US-20010042624-\$ or US-20010042618-\$ or US-20010011593-\$).did.) and ((hanger near3 running) THRT)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/11 11:16
S23	0	"20020011336".URPN.	USPAT	OR	ON	2002/11/12 07:32
S24	1	("166"/\$ "175"/\$) and ((crossover near2 tree).ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/12 07:35